PATENTIC CENTRAL FAX CENTER

JUN 17 2004

Attorney Docket No. IP 105.1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

BRIAN JORDAN

Serial No. 09/681,116

Filed: January 12, 2001

For: Automatic Bicycle Shifting System

Group Art Unit 3682

Examiner: Timothy P. McAnulty

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office (Fax No. (703) 872-9306),

> June 17, 2004 Date

Lisa Wunderlich Typed Name

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REPLY

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In response to the office action dated April 30, 2004, please consider the following remarks.

REMARKS

Claims 1-32 were rejected under 35 U.S.C. 103(a) as being unpatentable over Ancarani Restelli in view of Bellio et al. The examiner states Ancarani Restelli discloses the basic apparatus of the present invention except for automatically shifting the bicycle transmission when operating in the automatic mode by using only bicycle speed, however, it would have been obvious to one of ordinary skill in the art at the time of the invention was made to eliminate parameters other than bicycle speed for bicycle transmission shifting, since omission of an element and its function where not needed is

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